

10/825,447

srnt 7/23/05

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
BRS	L1	6	("5043558" "6609825" "4403872" "5653538" "2970475" "5628565").PN.	US-PGPUB; USPAT	7/25/05 8:03	IDS
IS&R	L2	1	("2970478").PN.	US-PGPUB; USPAT	7/25/05 8:20	wrong number in SPEC.
BRS	L4	14	(SEVERSON near JOHN).in.	US-PGPUB; USPAT	7/25/05 9:24	inventor of this application
BRS	L5	1	10/299,207 "10/862,068"	US-PGPUB; USPAT	7/25/05 9:24	from PALM Inv search.
BRS	L9	0	08/122,222	DERWENT	7/25/05 9:29	
BRS	L10	2	08/122,222	US-PGPUB; USPAT	7/25/05 9:29	Finds HAGEN et al. patents.
BRS	L14	29	("2755456" "2970475" "2970475" "20020131474" "20030058919" "3000213" "3057198" "3201990" "3236093" "3276254" "3276254" "3940622" "4210021" "4403872" "4611492" "4808009" "4908599" "4980673" "5003295" "5043558" "5140135" "5313202" "5354015" "5575440" "5628565" "5653538" "5763858" "6070475" "6250801" "6269320" "6320511" "6370450" "6609825").P N.	US-PGPUB; USPAT	7/25/05 10:02	IDS and 892's in 10299207 -- cited prior to allowance -- - see below. First remove duplicates
BRS	L13	4	("20020131474" "20050089082" "6328467" "6827485").PN.	US-PGPUB; USPAT	7/25/05 10:04	cited in 10/299207 in July 2005 -- browsed
BRS	L12	21	("2755456" "2970475" "3057198" "3236093" "3276254" "3940622" "4403872" "4611492" "4980673" "5003295" "5043558" "5140135" "5313202" "5575440" "5628565" "5653538" "6070475" "6269320" "6609825" "20020131474" "20030058919").PN.	US-PGPUB; USPAT	7/25/05 10:04	IDS in 10862068 -- browsed
BRS	L17	9	14 not (1 or 2 or 4 or 5 or 10 or 13 or 12)	US-PGPUB; USPAT	7/25/05 10:13	browsed

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
IS&R	L16	105	(374/138).CCLS.	US-PGPUB; USPAT	7/25/05 10:13	see below...
BRS	L18	47	(1 or 2 or 4 or 5 or 10 or 13 or 12 or 14)	US-PGPUB; USPAT	7/25/05 10:14	already considered.
BRS	L19	94	16 not 18	US-PGPUB; USPAT	7/25/05 10:18	
BRS	L20	2643	total adj2 temperature	US-PGPUB; USPAT	7/25/05 10:18	
BRS	L21	10759	outside adj2 temperature	US-PGPUB; USPAT	7/25/05 10:18	
BRS	L22	1623	recovery adj2 temperature	US-PGPUB; USPAT	7/25/05 10:18	
BRS	L23	1198	static adj2 temperature	US-PGPUB; USPAT	7/25/05 10:19	
BRS	L24	194107	ambient adj2 temperature	US-PGPUB; USPAT	7/25/05 10:20	
BRS	L26	293	stagnation adj2 temperature	US-PGPUB; USPAT	7/25/05 10:21	
BRS	L29	0	19 and 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:22	
BRS	L33	0	19 and 25 not 24 not 21 not 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:23	
BRS	L34	1	19 and 25	US-PGPUB; USPAT	7/25/05 10:23	already considered.
BRS	L25	9	(de\$1icing adj heat\$3 ) near3 error\$1	US-PGPUB; USPAT	7/25/05 10:24	browsed.
BRS	L27	1	19 and 26	US-PGPUB; USPAT	7/25/05 10:27	ok
BRS	L28	2	19 and 23 not 26	US-PGPUB; USPAT	7/25/05 10:27	b = browsed
BRS	L30	5	19 and 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:28	b
BRS	L31	2	19 and 21 not 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:32	b -na
BRS	L32	8	19 and 24 not 21 not 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:34	b -na
BRS	L35	76	19 not 24 not 21 not 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:34	BROWSED Remainder of 374/138

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Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
			"2221347"   "2300004"   "2414370"   "2430203"   "2490000"   "2588840"   "2750798"   "2766619"   "2900821"   "2930827"   "2931227"   "2970475"   "2971997"   "3000213"   "3016745"   "3139751"   "3167960"   "3170328"   "3174342"   "3216258"   "3276254"   "3318146"   "3368406"   "3512414"   "3535930"   "3592061"   "3605495"   "3623367"   "3940988"   "4036054"   "4047379"   "4096744"   "4121088"   "4152938"   "4206645"   "4210021"   "4244222"   "4275603"   "4279153"   "4378696"   "4378697"   "4398169"   "4403872"   "4458137"   "4547079"   "4549706"   "4615213"   "4710095"   "4721533"   "4733975"   "4765751"   "4821566"   "4850717"   "4947165"   "4953986"   "4991976"   "5003295"   "5043558"   "5052190"   "5062571"   "5080496"   "5116137"   "5205169"   "5302026"   "5319970"   "5331849"   "5369993"   "5464965"   "5466067"   "5485412"   "5544526"   "5611952"   "5628565"   "5653538"   "5731507"   "6012331"   "6070475"   "6076963"   "6622556"   "6651515").PN. OR ("2004/0037348"   "2004/0095984"   "2588840"   "2826070")	US-PGPUB; USPAT; USOCR	7/25/05 10:52	JANUS search of all previously tagged. -- SEE BELOW...
BRS	L36	150	(de\$1icing near2 heat\$3 )	US-PGPUB; USPAT	7/25/05 10:55	
BRS	L37	461		US-PGPUB; USPAT	7/25/05 10:55	
IS&R	L38	281	(374/143).CCLS.	US-PGPUB; USPAT	7/25/05 10:55	
IS&R	L39	471	(374/142).CCLS.	US-PGPUB; USPAT	7/25/05 10:55	
IS&R	L40	221	(374/148).CCLS.	US-PGPUB; USPAT	7/25/05 10:56	
IS&R	L41	174	(374/147).CCLS.	US-PGPUB; USPAT	7/25/05 10:56	
BRS	L42	55	36 not 19 not 24 not 21 not 20 not 22 not 23 not 26	US-PGPUB; USPAT	7/25/05 10:57	Remove duplicates first.
BRS	L45	0	42 and 39 not 38 not 37	US-PGPUB; USPAT	7/25/05 10:57	
BRS	L43	3	42 and 37	US-PGPUB; USPAT	7/25/05 10:58	b
BRS	L44	4	42 and 38 not 37	US-PGPUB; USPAT	7/25/05 10:59	b
BRS	L46	4	42 and 40 not 39 not 38 not 37	US-PGPUB; USPAT	7/25/05 11:01	b
BRS	L47	1	42 and 41 not 40 not 39 not 38 not 37	US-PGPUB; USPAT	7/25/05 11:02	b

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
IS&R	L48	196	(374/135).CCLS.	US-PGPUB; USPAT	7/25/05 11:05	should not be required.
BRS	L49	5	42 and 48 not 41 not 40 not 39 not 38 not 37	US-PGPUB; USPAT	7/25/05 11:05	browsed. Found some good references. (WERNER, cited in IDS)
BRS	L50	3097	free adj2 temperature	US-PGPUB; USPAT	7/25/05 11:09	
BRS	L51	108	vortex adj2 temperature	US-PGPUB; USPAT	7/25/05 11:09	
BRS	L52	8657	50 or 51 or 20 or 22 or 23 or 26	US-PGPUB; USPAT	7/25/05 11:22	various types of temperature measurements
BRS	L53	18	38 and 52	US-PGPUB; USPAT	7/25/05 11:12	b
BRS	L54	10	52 and 39 not 38	US-PGPUB; USPAT	7/25/05 11:14	b
BRS	L55	12	52 and 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:15	b
BRS	L56	2	52 and 41 not 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:16	b
BRS	L57	12	52 and 48 not 41 not 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:17	b
BRS	L58	200158	(21 or 24 ) not 52	US-PGPUB; USPAT	7/25/05 11:23	remove duplicates from broader temperature types.
BRS	L59	200143	(21 or 24 ) not 52 not 18 not 16	US-PGPUB; USPAT	7/25/05 11:24	remove more duplicates
BRS	L61	81	59 and 39 not 38	US-PGPUB; USPAT	7/25/05 11:24	See below.
BRS	L64	15	59 and 48 not 41 not 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:25	browsed
BRS	L60	40	59 and 38	US-PGPUB; USPAT	7/25/05 11:27	b
BRS	L62	16	59 and 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:34	b
BRS	L63	20	59 and 41 not 40 not 39 not 38	US-PGPUB; USPAT	7/25/05 11:38	b
BRS	L65	60	61 and heat\$3	US-PGPUB; USPAT	7/25/05 11:37	browsed.

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## INTERFERENCE SEARCH

Type	L#	Hits	Search Text	DBs	Time Stamp	Comments
IS&R	L1	1324	((374/138) or (374/143) or (374/142) or (374/147) or (374/148) or (374/135)).CCLS.	US-PGPUB; USPAT	7/27/05 9:31	
BRS	L2	34	L1 and @pd>"20040725"	US-PGPUB; USPAT	7/27/05 9:31	browsed titles
BRS	L3	1590	(total adj2 temperature) (recovery adj2 temperature) (static adj2 temperature) (stagnation adj2 temperature) (free adj2 temperature) (vortex adj2 temperature)	US-PGPUB	7/27/05 9:37	
BRS	L4	456	L3 and @pd>"20040725"	US-PGPUB	7/27/05 9:33	
BRS	L5	7	L4 and (de\$1icing with heat\$3 )	US-PGPUB	7/27/05 9:31	browsed
BRS	L6	42	L4 and (aircraft or (air adj vehicle) or missile\$1 or rocket\$1 or airplane\$1 or aeronautic\$2) not L5	US-PGPUB	7/27/05 9:38	
BRS	L7	86	L4 and ( (air with flow\$3) or (fluid with flow\$3) or (gas with flow\$3)) and (probe or pitot or tube)	US-PGPUB	7/27/05 9:39	
BRS	L8	15	L6 and L7 not L5 not L2	US-PGPUB	7/27/05 9:31	browsed
BRS	L9	566	L3 and ( @pd < "20040726" ) and ( @pd > "20030415" )	US-PGPUB	7/27/05 9:37	
BRS	L10	324	L3 and ( @pd < "20040726" ) and ( @pd > "20031015" )	US-PGPUB	7/27/05 9:38	
BRS	L11	138	( (total adj2 temperature) (recovery adj2 temperature) (static adj2 temperature) (stagnation adj2 temperature) (free adj2 temperature) (vortex adj2 temperature) ).clm.	US-PGPUB	7/27/05 9:37	Limit remaining search to CLAIMS.
BRS	L12	35	L11 and ( @pd < "20040726" ) and ( @pd > "20030415" )	US-PGPUB	7/27/05 9:37	see below
BRS	L13	27	L11 and ( @pd < "20040726" ) and ( @pd > "20031015" )	US-PGPUB	7/27/05 9:38	see below
BRS	L14	11	L11 and (aircraft or (air adj vehicle) or missile\$1 or rocket\$1 or airplane\$1 or aeronautic\$2) not L5	US-PGPUB	7/27/05 9:38	see below
BRS	L15	25	L11 and ( (air with flow\$3) or (fluid with flow\$3) or (gas with flow\$3)) and (probe or pitot or tube)	US-PGPUB	7/27/05 9:39	see below
BRS	L16	6	14 and 15	US-PGPUB	7/27/05 9:46	browsed
BRS	L17	26	13 not 16	US-PGPUB	7/27/05 9:48	browsed
BRS	L18	8	12 not 13 not 16 not 8 not L5 not L2	US-PGPUB	7/27/05 9:49	browsed